IAP3 Rec'd PCT/PTO 15 DEC 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER NL 040226 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

| COI | NCERNING A SUBMISSIO | 10/560717 | | | | | | | |
|--|---|---|---|--|--|--|--|--|--|
| INTERNATIONAL APPLICATION NO. PCT/IB2004/050887 | | INTERNATIONAL FILING DATE June 11, 2004 | PRIORITY DATE CLAIMED June 20, 2003; March 10, 2004 | | | | | | |
| | TITLE OF INVENTION ELECTRONIC DEVICE, ASSEMBLY AND METHODS OF MANUFACTURING AN ELECTRONIC DEVICE | | | | | | | | |
| APPLICA | APPLICANT(S) FOR DO/EO/US Freddy ROOZEBOOM; Adrianus Alphonsus Jozef BUIJSMAN; Patrice GAMAND; Antonius Lucien Adrianus Maria KEMMEREN; Gerardus Tarcisius Maria HUBERT | | | | | | | | |
| Applicar | | | O/US) the following items and other information: | | | | | | |
| 1. 🗸 | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | |
| 2. | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | |
| 3 | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | |
| 4. | The US has been elected (Article 31). | | | | | | | | |
| 5. 🗸 | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | |
| i | a. is attached hereto (required | only if not communicated by the Internation | al Bureau). | | | | | | |
| | b. | | | | | | | | |
| | c. is not required, as the applic | cation was filed in the United States Receiving | ng Office (RO/US). | | | | | | |
| 6. | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | |
| | a. is attached hereto. | | | | | | | | |
| | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| _{7.} ✓ | Amendments to the claims of the Inte | mational Application under PCT Article 19 (| 35 U.S.C. 371(c)(3)) | | | | | | |
| | a. are attached hereto (requir | red only if not communicated by the Internat | ional Bureau). | | | | | | |
| | b. have been communicated | by the International Bureau. | | | | | | | |
| | c. have not been made; howe | ever, the time limit for making such amendm | ents has NOT expired. | | | | | | |
| | d. 🗹 have not been made and w | vill not be made. | | | | | | | |
| 8. | An English language translation of the | e amendments to the claims under PCT Arti | cle 19 (35 U.S.C. 371(c)(3)). | | | | | | |
| 9. 🗸 | An oath or declaration of the inventor(| (s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. | An English language translation of the Article 36 (35 U.S.C. 371(c)(5)). | e annexes of the International Preliminary Ex | xamination Report under PCT | | | | | | |
| Items | s 11 to 20 below concern document(s) | or information included: | | | | | | | |
| 11. | An Information Disclosure Statement | under 37 CFR 1.97 and 1.98. | | | | | | | |
| 12. 🗸 | An assignment document for recording | g. A separate cover sheet in compliance wit | h 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 13. 🗹 | A preliminary amendment. | | | | | | | | |
| 14. | An Application Data Sheet under 37 C | CFR 1.76. | | | | | | | |
| 15. 🔲 | A substitute specification. | | | | | | | | |
| 16. 🗸 | A power of attorney and/or change of | address letter. | | | | | | | |
| 17. | A computer-readable form of the sequ | uence listing in accordance with PCT Rule 1 | 3ter.2 and 37 CFR 1.821- 1.825. | | | | | | |
| 18. | A second copy of the published Intern | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. | | e translation of the international application | | | | | | | |
| 20. 🗸 | Other items or information: Express M | ail Certificate; PTO/SB/96; Charge Auth | orization; Receipt Confirmation Postcard | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| U.S. APPLICATION NO. (F kee) 5 1 5 1 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/050887 | | | | | ATTORNEY'S DOCKET NUMBER NL 040226 | | |
|--|---|---|--|-------------------------|---------------------------------------|---------------|--|
| The fol | lowing fees have t | CALCULATIONS | PTO USE ONLY | | | | |
| 21. 📈 Bas | ic national fee | \$ 300.00 | | | | | |
| If International p PCT Article 3: | mination fee oreliminary examin 3(1)-(4) | \$ 200.00 | | | | | |
| Search fee (37 C International Sea | rch fee CFR 1.445(a)(2)) h onal Searching Aut arch Report prepar | \$ 400.00 | | | | | |
| | TOTAL OF 21, 2 | 2 and 23 = | | | \$ 900.00 | | |
| sequence lis | e for specification sting or computer 250 for each addit | | | | | | |
| Total Sheets | Extra Sheets | | additional 50 or fraction p to a whole number) | RATE | | | |
| - 100 = | /50 = | | | x \$250 | \$ | | |
| Surcharge of \$13 claimed priority d | 30.00 for furnishing late (37 CFR 1.49) | \$ | | | | | |
| CLAIMS | NUMB | ER FILED | NUMBER EXTRA | RATE | \$ | | |
| Total claims | 19 | - 20 = | | × \$ 50 | \$ 0.00 | | |
| Independent clair | ms 2 | - 3 = | | × \$200 | \$ 0.00 | | |
| MULTIPLE DEPE | ENDENT CLAIM(S |) (if applicable) | | + \$360 | \$ | | |
| | | | TOTAL OF ABOVE | CALCULATIONS = | \$ 0.00 | | |
| Applicant cla | ims small entity st | atus. See 37 CFR | 1.27. Fees above are reduc | ced by 1/2. | | | |
| | | | | SUBTOTAL = | \$ 900.00 | | |
| Processing fee of claimed priority d | f \$130.00 for furnis ate (37 CFR 1.492 | \$ | | | | | |
| | | | TOTAL | NATIONAL FEE = | \$ 900.00 | | |
| Fee for recording by an appropriate | the enclosed assi cover sheet (37 (| st be accompanied + | \$ 40.00 | | | | |
| | | | TOTAL F | EES ENCLOSED = | \$ 940.00 | | |
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| NOTE: Where an | appropriate time | llmit under 37 C | FR 1.495 has not been me n to pending status. | t, a petition to revive | (37 CFR 1.137(a) or (b)) | must be filed | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | |
| Corporate Patent Counsel | | | | | | | |
| Philips Electronics North America Corporation David Barnes NAME | | | | | | | |
| P.O | . Box 3001 | | | | | | |
| Bria | arcliff Manor, N | N NUMBER | | | | | |

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ROOZEBOOM et al.

NL 040226

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

ELECTRONIC DEVICE, ASSEMBLY AND METHODS OF MANUFACTURING AN

ELECTRONIC DEVICE

| [X] Express Mail Mail | CERTIFICATE OF EXPRESS MAILING |
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| [A] Express Wall Wall | _ |
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| Date of Deposit: | 12-15-05 |
| Service "Express Mai | this paper and/or fee is being deposited with the United States Postal il Post Office to Addressee" service under 37 C.F.R. 1.10 on the date is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, |
| Jeanne Rusciano Typed Name | Signature Plane Plance |
| | |